

ABSTRACT OF THE DISCLOSURE

In a data processing system in which a plurality of data processing apparatuses are connected together via a communication network, each
5 of the plurality of data processing apparatuses includes a data acquisition part obtaining data which should be processed; a data analysis part performing predetermined data analysis on the obtained data; a data unit identification part
10 identifying the obtained data as a data unit for each event; and a determining unit determining for each data unit according to a predetermined condition whether the predetermined data analysis is performed on the obtained data should be processed
15 in the own apparatus, or is sent to another apparatus and is performed on by the another apparatus the predetermined data analysis.